	Application No.	Applicant(s)	
Notice of Allowability	09/826,804	TAKAGI ET AL.	
	Examiner	Art Unit	 · · ·
	Eric D Culbreth	3616	
The MAN INC DATE of this account is			
The MAILING DATE of this communication claims being allowable, PROSECUTION ON THE MERIT rewith (or previously mailed), a Notice of Allowance (PTODTICE OF ALLOWABILITY IS NOT A GRANT OF PATER the Office or upon petition by the applicant. See 37 CFR	S S (OR REMAINS) CLOSED in L-85) or other appropriate commu NT RIGHTS. This application is s	this application. If not included inication will be mailed in due co	urse. THIS
☐ This communication is responsive to 1/28/05 amended	ne <u>nt</u> .		
\boxtimes The allowed claim(s) is/are $\underline{9-13,15,16,23,24}$ and $\underline{29}$.	·		
igotimes The drawings filed on <u>12 January 2004</u> are accepted	by the Examiner.		
Acknowledgment is made of a claim for foreign prior	ity under 35 U.S.C. § 119(a)-(d) o	or (f).	
a) ☑ All b) ☐ Some* c) ☐ None of the:			
Certified copies of the priority documents			
Certified copies of the priority documents	• •		
Copies of the certified copies of the priori	ty documents have been received	d in this national stage application	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAN NOTE TO THE "MAILING DAN NOTE THE SAILING DANN NOTE THE SAILI	ONMENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) whic			
☐ CORRECTED DRAWINGS (as "replacement sheets"			
(a) ☐ including changes required by the Notice of Draft	sperson's Patent Drawing Reviev	v (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date _	·		
(b) ☐ including changes required by the attached Exam Paper No./Mail Date	niner's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 0 each sheet. Replacement sheet(s) should be labeled as suc			ack) of
DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM			te the
ttachment(s)	5 □ Notice of In	formal Detant Application (DTO	152)
☐ Notice of References Cited (PTO-892)	_	formal Patent Application (PTO-	102)
☐ Notice of Draftperson's Patent Drawing Review (PTO-	o. ن interview Si Paper No./	ummary (PTO-413), Mail Date	
	/SB/08), 7. ⊠ Examiner's	Amendment/Comment	
☐ Information Disclosure Statements (PTO-1449 or PTO Paper No./Mail Date			
☐ Information Disclosure Statements (PTO-1449 or PTO Paper No./Mail Date Examiner's Comment Regarding Requirement for Dep	osit 8. 🗌 Examiner's	Statement of Reasons for Allow	ance
Paper No./Mail Date	osit 8. 🗌 Examiner's 9. 🗍 Other		ance

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

- a. In claim 15, line 2 "the thick wall" was changed to --at least one of said thick walls-- (independent claim 9 now recites two thick walls and two thin walls).
- b. In claim 24, line 2 "the thin wall" was changed to --at least one of said thin walls--.
- c. In claim 24, line 3 "the thick wall" was changed to --at least on e of said thick walls--.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric D Culbreth whose telephone number is 703/308-0360. The examiner can normally be reached on Monday-Thursday, 9:30-7:00 alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on 703-308-2089. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eric D Culbreth Primary Examiner Page 3

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